JAN 0 2 2004 Serwork Reduction Act of 1995	U.S. Patent	PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031 and Trademark Office; U.S. DEPARTMENT OF COMMERCE									
Under the Reservork Reduction Act of 1995	no persons are required to respond to a collection Application Number	n of information unless it displays a valid OMB control number. 10/616,824									
TRANSMITTAL	Filing Date	July 10, 2003									
FORM	First Named Inventor	Hans-Peter Männer									
(to be used for all correspondence after initial	filing) Art Unit	1722									
·	Examiner Name	Not Yet Known									
Total Number of Pages in This Submission	Attorney Docket Number	SMB-PT082									
ENCLOSURES (Check all that apply)											
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addres Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information									
	TURE OF APPLICANT, ATTORNE	EY, OR AGENT									
Firm or Individual name Volpe and Koening Signature		eg. No.34,626									
Date /2/30/200	23										
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		deposited with the United States Postal Service with ents, P.O. Box 1450, Alexandria, VA 22313-1450 on									
Typed or printed name Randolph	7Huis										
Signature	MAG.	Date 12/34/2003									
This collection of information is required by 37 CEE	2.1.5. The information is required to obtain or retain	n a benefit by the public which is to file (and by the USPTO to									

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTC process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Hans-Peter Männer

Application No.:

10/616,824

Confirmation No.:

2688

Filed:

July 10, 2003

For: INJECTION MOLDING NOZZLE FOR PLASTIC WITH AT LEAST TWO OUTLET

OPENINGS

Group:

1722

Examiner:

Not Yet Known

Our File:

SMB-PT082 (P 03

305 M US)

Date:

December 30, 2003

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form. Copies of the cited documents are enclosed.

Pursuant to Pre-Official Gazette Notice signed July 11, 2003 waiving the requirements under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003, copies of the cited U.S. documents have not been included. Copies of all other cited references are enclosed.

Pursuant to Rule 1.97(c), the undersigned certifies that each item of information contained in this Supplemental Information Disclosure Statement was first cited in a

Applicant: Hans-Peter Manner

Application No.: SMB-PT082

communication from a foreign patent office in a counterpart application not more than

three months prior to the filing of the Information Disclosure Statement.

Each of the references was cited in a Search Report dated October 15, 2003 from

counterpart European Application No. 03014792, copy enclosed. The German language

reference, European Patent No. EP 0 447 573 B1, was cited as Category X (document of

particular relevance) with respect to claims 1-5, 10, 15, and 18. An English language

abstract of the German language reference is also enclosed. Additionally, U.S. Patent

No. 4,981,431A, which is related to cited reference EP 0 407 971 B1, is also listed on

the PTO-1449 form.

It is respectfully requested that the Examiner consider these documents and

return an initialed copy of the PTO-1449 form indicating consideration of the cited

materials.

Respectfully submitted,

Hans-Peter Männer

By Many

Randolph J. Huis

Registration No. 34,626

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

RJH/DPD Enclosures

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FORM PTO-1449										ATTY. DOCKET NO. SMB-PT082	SERIAL NO. 10/616,824			
U.S. DEPARTMENT OF COMMERCE RATENT AND TRADEMARK OFFICE								FIC		APPLICANT Hans-Peter Männer				
NFORMATION DISCLOSURE TATEMENT BY APPLICANT (Use several sheets if necessary)										FILING DATE July 10, 2003	GROUP 1722			
TRAPA									U.S. PATENT	DOCUMENTS	<u> </u>	· · · · · ·		•
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			DOCUMENT NUMBER DATE							COUNTRY	CLASS	SUBCLASS	YES	SLATION NO
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	AE	0	4	0	7	9	7	1	01/1991	Europe				
	AF	0	4	4	7	5	7	3	09/1991	Europe				
	AG	11	2	7	7	5	7	3	10/1999	Japan				
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
	EXAMINER DATE CONSIDERED													
EXAMINER										DATE GONGIDENED				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.